

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

BOWMAN'S 44TH YEAR OF SEED ECONOMY

Dear Friend and Customer:

Seeds of many kinds are none too plentiful this year for the simple reason that the demand is greater than the supply. We have suggested at times in the past that it is wise to order *early*—this is an especially wise thing to do this year.

To produce all the food that is necessary in times of war requires a great amount of seed, and the production of many seeds this year has not been any too favorable.

You'll find many fine values here this year—we expect to save you money or would not expect your business. These prices can't last with the seed situation as it is. On seeds where there is a ceiling price you'll find we're below the ceiling price now.

The quality of our seed stocks this year is above normal. We are so sure you'll be well pleased that—if the quality of our seeds *doesn't* satisfy you 100%, or if you don't feel you've made a saving, send it back. We'll refund every cent you've paid plus transportation charges. If you'd like samples before shipment, we'll be glad to send them.

No matter how busy we may be we promise shipment the same day your order gets here. We'll be highly pleased to have your order. We suggest you send it **NOW**.

Respectfully submitted,
GEO. BOWMAN.

Geo Bowman

P.S. OUR SPECIALTIES — HARDY
ALFALFA — SWEET CLOVER —
BROME GRASS SEED.

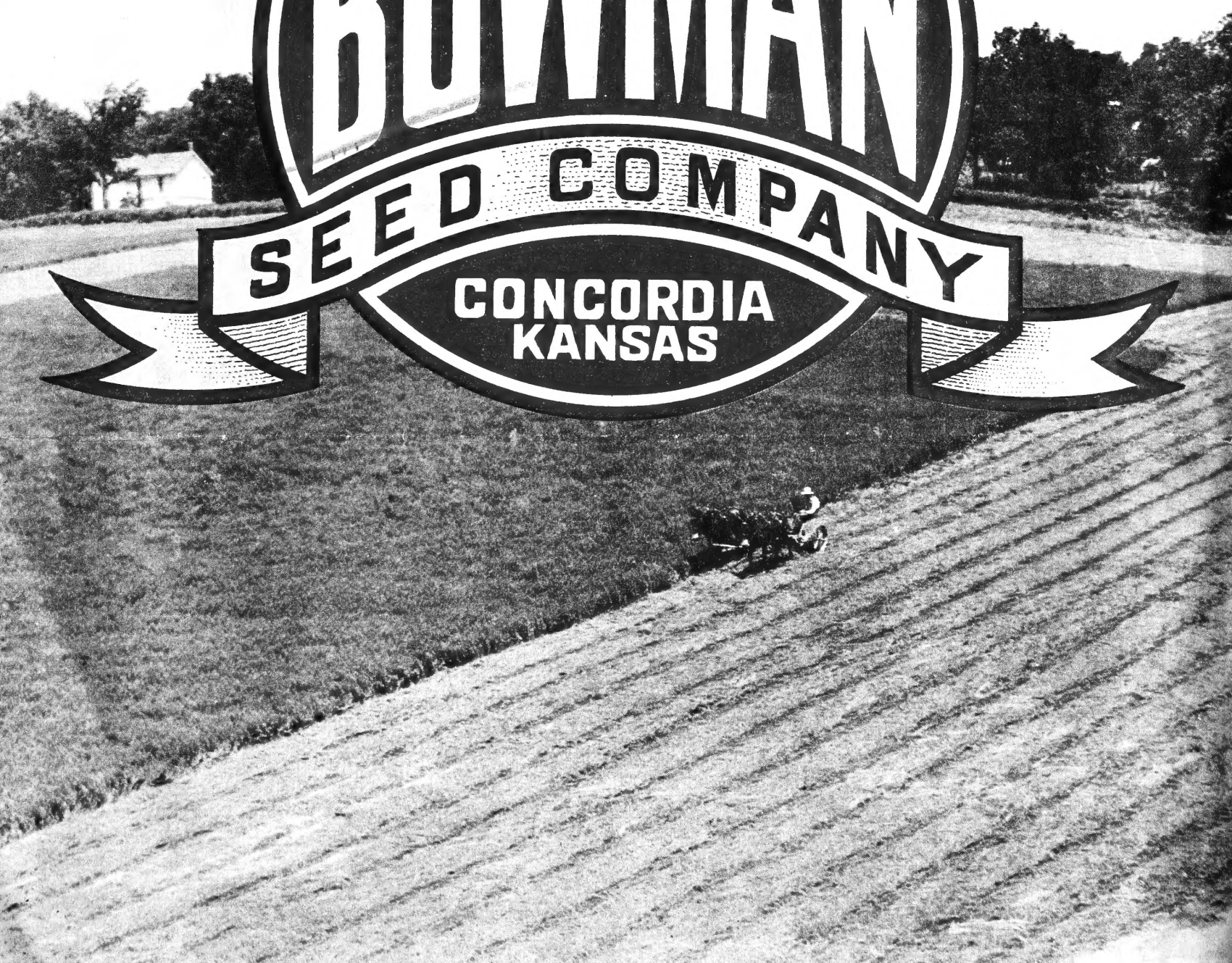
BOWMAN

SEED COMPANY

CONCORDIA KANSAS

62,29
"Bowman's Better Seeds"

BUY WAR BONDS AND STAMPS
WITH THE MONEY YOU SAVE AT
BOWMAN'S.



GRAIN SORGHUMS

GRAIN SORGHUMS ARE BECOMING INCREASINGLY POPULAR EACH YEAR BY REASON OF THEIR CONSISTENT HEAVY FORAGE AND RELIABLE GRAIN PRODUCTION UNDER ANY AND ALL WEATHER CONDITIONS. THEY HAVE BEEN ONE OF OUR SPECIALTIES FOR MANY YEARS AND WE EXERCISE GREAT CAUTION IN SELECTING ONLY THE PUREST STOCKS. NOTE OTHER GRAIN SORGHUMS LISTED ON PRICE LIST. WE'LL BE PLEASED TO RECOMMEND WHICH IS BEST FOR YOUR FARM. IF YOU NEED FODDER, FORAGE OR SILAGE AND A SURE GRAIN CROP, ONE OF THESE GRAIN SORGHUMS WILL SERVE YOUR NEEDS WELL.

The Drouth Resistant Wonder Crop

ATLAS SORGO has been our specialty ever since it was originated in this district. It is a cross between Sourless Orange Cane and Blackhull White Kafir. Like most hybrids it

combines in one variety not only the characteristics of the two parents, but develops other improved traits. This outstanding trait is tremendous yield both in forage tonnage and grain. It grows 7 to 10 feet, and requires about 120 days to mature. It is sturdy, has a leafy stalk, abundantly juicy and sweet. Heads are compact and cylindrical in shape. Atlas is superior to Kansas Orange Cane in resistance to lodging and in having a white, very palatable grain, and the forage is fully as good or better than Kansas Orange or Sumac Cane. Makes excellent silage. For grain and forage plant 4 to 5 lbs. per acre. For forage only, drill 75 lbs. per acre.

We have both Kansas State Certified and Atlas inspected in the field by our own men. Our quality is above average as we exercise more caution than most in selecting our stocks. Heavy Feeding this year and farm labor shortage has resulted in short stocks of the best seed again this year, so order early from Bowmans and get the best.

ATLAS SORGO



Bowman's HYBRID SEED CORN

STATE CERTIFIED

We make you no fantastic nor miraculous claims, but we do say if you need or want a really good Hybrid Corn, we have it for you. If you have never planted Hybrid before we suggest you try it by all means. It will outyield other corns, will stand up under the most adverse conditions so it can be easily husked, and make you money. Our Hybrids are known for their consistent high yielding ability. Our friends who have planted our Hybrids have come back to us every year for more. They are carefully selected and graded in one of the most modern plants in the middle west. We guarantee you a good stand. The price is right. Please see the varieties and prices on opposite page. You'll be highly pleased with our State Certified Hybrid Corn.

KANSAS ORANGE CANE

Our seed stock is exceptionally nice quality of high germination. This cane has a very sweet stalk, used sometimes for sorghum. Grows 8 to 10 feet high and matures in about 120 days. Makes unusually good fodder and ensilage, and is the best of all canes. Fodder stays sweet all winter. An enormous yielder and fine drought resister. Your livestock will relish it and fatten on it. For the best cane order from Bowman's. Drill in close rows 75 to 100 lbs. per acre.

SOWED BOWMAN'S SEEDS SINCE 1917!

Bowman Seed Co.,
Concordia, Kansas.

Iliff, Colorado.

Dear Sirs:

I have sowed your Alfalfa seed on my ranch near Iliff, Colorado, since 1917 and have found that I get a good stand sowing 10 pounds per acre.

It does not winter kill and the Alfalfa is small stem and more leafy than other seed that I have sowed.

So, please ship this order of Alfalfa seed to G. H. Britton, my tenant. Very respectfully,

ANDREW CLARK,
Lowland, Colo.

HEGARI

This is a sweet stalk, white seeded grain sorghum, with heavy foliage. Is a heavy yielder of both grain and forage and makes fine ensilage. Grain is relished by both poultry and livestock. Grows about 5 feet high, and matures in 110 to 120 days. Our stock is fine quality, Kansas grown seed. For grain plant 4 to 5 lbs. per acre. For hay drill in close rows at 75 to 100 lbs. per acre.

BLACK HULL WHITE KAFIR

This is one of the finest grains for poultry and livestock. Grain is sweet and stalks medium sweet, growing 5 to 7 feet. Matures in 110 days. A very heavy grain yielder under any and all weather conditions. Our seed is a bred up type for earliness and uniformity. Plant in rows 4 to 5 lbs. per acre.

SUDAN

Grows 4 to 7 feet high and yields 4 to 10 tons of cured hay per acre. Livestock relish it and has good feeding value. Is a profitable, quick-growing crop, making fine summer pasture during hot months. Is a sure crop and easy to grow. Everyone should have Sudan. Sow 20 to 25 lbs. per acre. Our stock is excellent quality, free of Johnson grass.

WHEATLAND MILO

A cross between Milo and Kafir. Strictly a heavy grain producer. Grain is sweet and excellent for poultry and livestock feed. Stands up under the most adverse conditions. Grows 24 to 36 inches high, and matures in 110 days. Because of its short growth can be combined as is wheat. Plant 4 to 5 lbs. per acre. (WESTLAND MILO—very similar to Wheatland except 5 to 10 days earlier, disease resistant and tillers very little.)

SIBERIAN MILLET

Two to three weeks earlier and more drought-resisting than German Millet. Not as large growing with very leafy and excellent hay. Can be planted earlier in spring as it will start in colder weather. Grows 2 to 4 feet high. Seeds reddish in color. One of the quickest hay crops. Sow 25 to 30 lbs. per acre.

GERMAN MILLET

Yields more and is better quality than common millet. Grows 5 feet high, with heads 4 to 10 inches long. The most popular millet with fine feeding value. Is fine-stemmed and leafy. One of the heaviest producers. Our seed is extra pure, Kansas grown, large type. Sow 25 to 30 lbs. per acre.

ALFALFA CAME UP THICK! BROME WONDERFUL CROP!

The Bowman Seed Co.,
Concordia, Kansas.

Onaga, Kansas.

Gentlemen:

I am well pleased with Bowman's Seeds. Have bought my seeds from you for 16 years.

I had very good success with the "VIM" alfalfa seed I bought from you last spring. I planted 18 lbs. to the acre and it looked so thick when it came up, but better too thick than too thin. I got two good crops of hay from it last year. I bought some Brome Grass seed from you, too, and it makes a good seed crop and real pasture. Also good winter pasture for hogs and is always green.

Yours truly,
Otto Berges.

"STOOD SIX WEEKS OF ICE SHEET"

The Bowman Seed Co.,
Concordia, Kansas.

Dexter, Michigan.

Dear Sir:

Enclosed you will find my order and check for a shipment of Alsike Clover seed.

You will probably recall that you shipped me 2 orders of your VIM Alfalfa Seed in the last three years. Am well satisfied with results obtained from these plantings, the first being planted in the very dry year of 1934. This particular seeding survived and for the last two years has produced a very good crop, two cuttings each year. This last year, a very wet season, the hay was of very good quality, fine and leafy, whereas the other fields of Grimm Alfalfa we have were quite coarse, and had a much lower feeding value on this account. As far as I can see the VIM stands our winters very well, sometimes below zero temperatures without covering, this winter about 6 weeks of ice sheet, but I notice the plants are alive yet.

When I want to plant some more alfalfa this summer or fall I will certainly plant at least two-thirds VIM in all my seedings. In this manner I get a much nicer grade of hay.

Thanking you for prompt shipment on the Alsike, I am,

Very truly yours,
F. E. HINCHEY.

"GETS MORE ACRES PER BUSHEL"

Morgantown, Indiana.

The Bowman Seed Co.,
Concordia, Kansas.

Dear Sirs:

Your seed has always proven good. I have been buying your low-priced alfalfa seed for several years. I can get more acres per bushel than out of plump seed and my alfalfa hay holds better through the winter and makes more per acre than others sowing Grimm and other high priced seed.

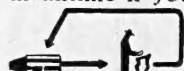
Yours truly,
S. P. SMYTH.

THE BOWMAN SEED CO. SINCE 1900 CONCORDIA, KANSAS

FINEST SEED STOCKS AT LOWEST PRICES! ORDER NOW—YOU CAN SAVE UP TO 30%

BOWMAN'S GUARANTEE

If you are not convinced that Bowman's have saved you money, quality considered, and you are not entirely satisfied with your purchase when you get your order, you can return it to us within 10 days and we will promptly refund your money, plus freight charges. Test it in the meantime if you wish. This we live up to, and you are the judge. Either we please you or no sale is made. That's fair enough, isn't it?



ALL PRICES BAGS FREE, F. O. B. CONCORDIA, KANSAS - SEE BELOW FOR QUANTITY DISCOUNT - WRITE FOR PRICES IN LARGE LOTS

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO THE PRODUCTIVENESS OF ANY SEEDS WE SELL AND WE WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP. OUR LIABILITY, IN ALL INSTANCES, IS LIMITED TO THE PURCHASE PRICE OF THE SEED. THE BOWMAN SEED CO.

HARDY ALFALFA SEED (U. S. Grown)

	Per 60 lb. Bu.	Per 100 lbs.
Lot "VIM" Kansas Grown, 97% pure.....	\$19.35	\$32.25
Lot "STATE" Kansas Grown, 98½% pure.....	25.50	42.50
Lot "RICH" Kansas Grown, 99½% pure.....	27.60	46.00

GRIMM ALFALFA (U. S. Grown)

Lot "SURE" Grimm, Northern Grown, 96½% pure. ask		
Lot "GEM" Grimm, Northern Grown, 98% pure.... ask		
Lot "GOLD" Grimm, Kansas Grown, 99½% pure... 28.50		47.50

SWEET CLOVER (U. S. Grown)

Fancy Mixed White and Yellow, 99% pure.....	9.00	15.00
<i>Biennial White</i>		
Lot "PAT" Scarified, 98% pure.....	7.50	12.50
Lot "BOW" Scarified, 99% pure.....	10.20	17.00
<i>Biennial Yellow</i>		
Lot "YEL" Scarified, 98% pure.....	7.80	13.00
Lot "BOW" Scarified, 99½% pure.....	10.20	17.00

CLOVERS (U. S. Grown)

Lot "KING" Medium Red Clover..... ask		
Lot "BOW" Medium Red Clover, 99¼% pure..... 24.60		41.00
Lot "ARK" Alsike..... ask		
White Dutch Clover, BOW Grade.....		70.00

On all Alfalfa and Clover Seeds ABOVE we will allow a discount as follows:

5 bushel lots, 10c off for each bushel.
10 bushel lots, 15c off for each bushel.
15 bushel lots, 20c off for each bushel.

LESPEDEZA (U. S. Grown)

	Per bu., 25 lbs.	Per 100 lbs.
Lespedeza, Korean (Annual) 98½% pure.....	3.50	14.00
Lespedeza, Sericea Scarified (Perennial).....	8.00	32.00

PASTURE MIXTURES (U. S. Grown)

	Per bu., 45 lbs.	Per 100 lbs.
"PEP" Timothy and Alsike (20%-25% clovers)....	5.80	12.90
"PERMANENT" Pasture Mixture (50% clovers)....	out	out
"DRY LAND" Pasture Mixture (30% clovers).....		16.00

GRASSES (U. S. Grown)

Timothy, 99% pure.....	3.90	8.65
Brome Grass (Bromus Inermis) Kansas Grown, extra quality		17.90
Crested Wheat Grass.....		17.90
Rye Grass, Domestic, 99% pure.....		14.00
Rye Grass, Perennial, 98% pure.....		21.90
Red Top Grass, Fancy, extra heavy.....		17.90
Orchard Grass.....	out	out
English Blue Grass (Meadow Fescue) 98% pure.....		26.00
Reed Canary Grass.....	35c per lb. or	32.00
Bermuda Grass, Fancy (unhulled).....	75c per lb. or	69.00
Kentucky Blue Grass (extra fancy quality).....		29.95

LAWN GRASS—Very Highest Quality

	1 lb.	5 lbs.	10 lbs.	25 lbs.
Kentucky Blue Grass, extra quality...\$0.40	\$1.75	\$2.40	\$7.75	
Stagreen Mixed Lawn Grass.....	.40	1.75	3.40	7.75
Bent Grass, Blue Tag Certified.....	.95	4.25	7.95	18.45
Bermuda Grass, hulled.....	1.00	4.80	9.50	23.50

POSTPAID TO YOU

	1 lb.	5 lbs.	10 lbs.	25 lbs.
Kentucky Blue Grass, extra quality...\$0.40	\$1.75	\$2.40	\$7.75	
Stagreen Mixed Lawn Grass.....	.40	1.75	3.40	7.75
Bent Grass, Blue Tag Certified.....	.95	4.25	7.95	18.45
Bermuda Grass, hulled.....	1.00	4.80	9.50	23.50

Cyclone Seed Sowers.....\$2.75 each, Postpaid
Horn Seed Sowers.....1.00 each, Postpaid

USE ENCLOSED
HANDY ENV-O-BLANK
FOR YOUR ORDER
ORDERS SHIPPED
SAME DAY RECEIVED

INOCULATE ALL
ALFALFA AND
CLOVER WITH



TO BUILD UP
YOUR SOIL
See Prices Inside

See Planting Directions
and Descriptions Inside

MEET AAA REQUIREMENTS

ALL OF BOWMAN'S CAREFULLY SELECTED AND TESTED
ALFALFAS, CLOVERS AND GRASSES COMPLY WITH
AAA REQUIREMENTS AND REGULATIONS.

SEND FOR SAMPLES

We will be glad to send samples if you would like to see our seeds before ordering. Our samples are bigger so you can easily see the quality of Bowman's Better Seeds.

PRICES SUBJECT TO CHANGE

Because of the shortage of good seed stocks and the seed needs of our allies, we are likely to run into advancing markets so all prices are subject to change without notice.

MILLET

	Per 100 lbs.
German Millet, Fancy.....	\$ 7.45
Siberian or Red Millet, Fancy.....	7.00
Mixed Millet.....	
White Proso Millet (ask for description).....	

SUDAN

	100 lbs.
Fancy, Heavy Seed, Free of Johnson Grass.....	\$14.50

CANE SEED—For Fodder, Extra Fancy Grade

	100 lbs.
Black Amber.....	
Kansas Orange.....	6.45
Sourless Orange.....	6.45
African Millet, Orange.....	6.45
Sumac or Red Top Cane.....	6.45
Leoti Red.....	6.45
Mixed Red Cane.....	
Darso.....	6.00

ATLAS SORGO—Extra Fine Quality

Atlas Sorgo, (from fields inspected by us).....	6.45
Atlas Sorgo, Kansas Blue Tag Certified.....	8.50
Norkan (from fields inspected by us).....	6.00
Norkan, Kansas Blue Tag Certified.....	7.50

GRAIN SORGHUMS—Extra Fancy

Kafir, White with Black Hull.....	5.45
Kafir, Pink.....	5.45
Milo Maize, Colby (height 3 ft.).....	5.45
Milo Maize, Westland (height 2½ feet).....	5.45
Milo Maize, Wheatland (height 2½ feet).....	5.45
Milo Maize, Wheatland, Kansas Blue Tag Certified.....	6.95
Feterita (Schribar Corn).....	6.45
Grohoma.....	
Hegari.....	6.45
Early Kalo (height 3½ feet).....	

MISCELLANEOUS SEEDS

Sunflower Seed.....5 lbs. postpaid, \$1.00	14.00
Dwarf Essex Rape.....	18.00
Pop Corn, South American Yellow.....10 lbs. postpaid, \$1.20	9.65
Soy Beans, Illini or AK.....\$3.25 per bu., 60 lbs.	
Soy Beans, Dunfield.....3.25 per bu., 60 lbs.	
Flax, Linota.....4.25 per bu., 56 lbs.	

SEED CORN

	Per bu., 56 lbs.
Selected Ears, Shelled and Graded. Germination is 90% or better.	
Silver Mine.....	2.75
Pride of Saline (white).....	2.75
St. Chas. Red Cob (white).....	2.75
Reid's Yellow Dent.....	2.75
Kansas Sunflower (yellow).....	3.00

EARLY SEED CORN

90 Day Yellow.....	2.75
Minnesota, No. 13 (yellow).....	3.00
Bloody Butcher, White Tips (red).....	3.00
Squaw Corn, Blue.....	3.00

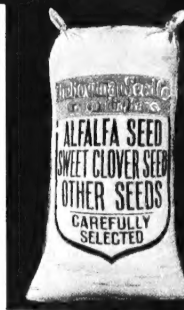
HYBRID SEED CORN—State Certified—Treated—Guaranteed

	Per bu., 56 lbs.
No. 1 Large Flat Edge Drop	
State Certified, Illinois 201 (Full Season).....	7.75
State Certified, U. S. 13 (Full Season).....	7.75
State Certified, U. S. 35 (Medium Late).....	7.75
State Certified, Ohio 92 (Full Season).....	7.75
State Certified, Iowa 939 (Medium Early).....	7.75
State Certified, Hastings 203 White (Full Season).....	8.25

Be Thrifty!

PLANT

BOWMAN'S BETTER SEEDS



FOR YOUR PROTECTION ALL BOWMAN'S SEEDS ARE CAREFULLY SELECTED AND TESTED BY EXPERIENCED MEN!

BOWMAN'S trained men in the field select only the best seed with the best growth and purity. After being thoroughly cleaned over screen, gravity, disc and spiral separators and cleaners of the most modern design, are thoroughly and completely tested in our modern seed laboratory by trained analysts to insure you the most growth for the least money. Every bag comes to you tagged with full information to comply with the most rigid State and Federal Seed Laws.

Planting Directions

In seeding alfalfa, extra care should be used in preparing the seed-bed to insure good results. Most of the failure to get a good stand is due to a poorly-prepared seed-bed, planting seed too deep, and lack of moisture to develop the plants after they start. Ground worked down until it is firm underneath and finely pulverized on top, seeded at the rate of 12 to 15 pounds to the acre, will give a better stand of vigorous plants, than a seeding of twice that amount on poorly prepared ground. Here are four rules which, if followed, will insure a stand under normal conditions:—

- (1) Work seed-bed until it is firm beneath. A tiny alfalfa root cannot bridge an air pocket.
- (2) Have surface soil finely pulverized. Germination will be poor unless particles pack tightly around seeds.
- (3) Seed shallow. Few seeds covered more than three-fourths of an inch will push through. Surface seeding followed by rolling is about the best method.
- (4) Be sure there is enough moisture for prompt germination and development of the plant.

HARDY ALFALFA

Lot VIM

HERE is an opportunity to get the finest stand of alfalfa you ever saw at a big saving. Lot VIM produces fine stemmed, leafy hay and stands the winters and dry weather extra good. Hardiness is bred into this seed. Although the germination per 100 seeds is lower, the germination per pound is higher than bright plump seed as Lot VIM has about 33% more seed per pound than higher priced seed. There is plenty of germination in Lot VIM to give a whole of a good stand at 12 to 15 pounds per acre. Folks write stating "it gave me a better stand than seed that cost twice as much," and "it's the best stand of alfalfa I ever had." It is not as bright in appearance nor as plump as higher priced seed, but if you want the best stand of alfalfa in your neighborhood plant Lot VIM. Meets AAA requirements.

Gentlemen:

I have had better stands of alfalfa from the seed bought of you than from any other seed. It produces well and stands the winter and dry weather extra good. I plant 10 lbs. to the acre. It has stood as long as eight years before re-planting. I prefer your Lot "VIM," the smallest, which gives more seed per acre. I have got two to two and a half tons of hay per acre. I am very well pleased with your seed. I really save money—from one-third to one-half—by buying from you, even after I pay the freight to Cayuga.

SAVES 33% TO 50%.

Cayuga, Ind.

Sincerely yours,

John S. Kinderman.

USED LOT "VIM" FOR YEARS!

The Bowman Seed Co.

Concordia, Kansas.

Gentlemen:

I am in the market for 10 bushels of your Lot "VIM" Alfalfa seed and would like you to tell me what 10 bu. will cost me by freight from your place to Buffalo, Iowa. I have used this seed for years and have had excellent success with it. I will appreciate an early reply.

Buffalo, Iowa, Feb. 20, 1940

Your customer,

Chas. Inelchen.

HARDY ALFALFA

Lot STATE

WE recommend this excellent seed to the most exacting buyers. 98 1/2% pure, it is a fine, plump seed only just a little below our Lot Rich in appearance. For those that want a mighty hardy alfalfa, Lot STATE will certainly please you, especially when you consider the saving on this fine lot. A bargain if there ever was one. Meets AAA requirements.

HARDY ALFALFA

Lot RICH

SEED, supreme. Famous for its unusually extra high quality. It pleases the most critical buyers. Guaranteed 99 1/2% pure or better; its bright yellow, plump, uniform berries attract the eye. We are so proud of Lot RICH that we will put it up against any alfalfa seed in the country for quality. If you want an extremely hardy, fine looking alfalfa seed, buy Lot RICH. It can't be beat, and the price is low, 'cause we're right here where they raise this beautiful seed. Complies with AAA requirements.

BEST STAND OF HAY EVER GROWN!

The Bowman Seed Co.

Concordia, Kansas.

Dear Sirs:

I received an excellent stand of hay from your Lot "VIM" Alfalfa seed. It is the best stand of hay of any kind I ever grew regardless of any kind and regardless of price of seed. I highly recommend Bowman's to anyone for good stands of hay at a low seeding rate per acre. Will order more seed again about July 10. Have told my friends about your seed and they want to order about the same time.

Quarryville, Pa.

Yours truly,

WALTER P. MCKINNEY.



GRIMM ALFALFA

Lot SURE

THIS excellent seed buy is produced in the Northern part of the U.S., where Grimm Alfalfa originated. If you prefer the Grimm to the Common Alfalfa Seed we recommend Lot SURE to give you a good heavy stand for the least money. This is our most popular grade of Grimm Alfalfa, and will give you a fine, winter-hardy, leafy crop. Hundreds have told us of the money Lot SURE has saved them and of the fine stands obtained. Complies with AAA requirements.

GRIMM ALFALFA

Lot GOLD

THE same, famous extra fine quality as Lot RICH Hardy, except that it is GRIMM. The "hardest to please" are always more than pleased with this beautiful Grimm seed. Buy this Kansas Grimm direct from the producing area, and get the assurance of cold-resistant leafy GRIMM. We are offering you this fine GRIMM Alfalfa seed at a mighty low price considering the quality. Meets AAA requirements.

STANDS DROUGHT AND WINTER FINE!

Gentlemen: As far as I know, there is no better seed than your Lot "VIM" for the price. It stands drouth and winter up here fine. Mr. T. M. Kreutzian also thinks your seed O.K. and thinks they stand up to the high-priced seed selling for twice the price of your Lot "VIM." We still have the first field planted from your seed eight years ago. Your seed seems to have no foul weeds, and plants are more bushy than Grimm. We planted 12 lbs. to the acre which we find about right since Lot "VIM" seeds are smaller and go farther. My sister got your \$1.00 garden collection and says she has the best garden in twenty years. There is more in one of your packages than in four we get at the store.

Yours truly,

Mrs. Minnie Carlsen.

BEST STAND FOR ABOUT 1/4 THE USUAL COST!

The Bowman Seed Co.

Concordia, Kansas.

I sowed 15 lbs. per acre of Lot "VIM" Alfalfa. I never had a better, or more hardy and vigorous stand. I am more than pleased with it and I am recommending it to all my neighbors and anyone else who wants to get a good stand of alfalfa for about 1/4 the cost that we usually pay to most seed dealers. Several prominent farmers who looked at my stand of alfalfa have taken your address and intend to order their seed from you next season. I will want more of the same kind of seed next spring.

Very truly yours,

C. S. Peters.

APPROXIMATE NUMBER SEEDS ON ONE SQUARE FOOT OF GROUND WHEN PLANTED AT 15 POUNDS PER ACRE		
	50	100
ALFALFA		
VIM	110	
SURE	110	
STATE	83	
RICH	74	
SWEET CLOVER		
PAT	110	
BOW	82	

FIG. 1—Study this diagram carefully. Lot VIM Hardy and SURE Grimm give you about 36 more seeds per square foot, or 1 1/2 million more seeds per acre than the brightest plump alfalfa seed when planted at the same rate of 15 lbs. per acre. At the same time you save almost \$8.00 per bushel. That's worth considering, folks.

SWEET CLOVER WHITE BIENNIAL

Lot PAT

SWEET CLOVER WHITE BIENNIAL

Lot BOW

SWEET CLOVER WHITE BIENNIAL

Lot KING

RED CLOVER

Lot ARK

ALSIKE CLOVER

ALWAYS PROVED SATISFACTORY!

The Bowman Seed Co. Concordia, Kans. Gentlemen: The Lot "SURE" Grimm alfalfa seed I bought from you April 15 I planted 12 lbs. to the acre with no nurse crop. I have an excellent stand with two cuttings of hay with a yield of about three tons. Your seeds have always proved satisfactory and I recommend them to all my neighbors.

SWEET CLOVER

OUR most popular grade of White Sweet Clover and will give you a dandy stand for a lot less money. Everyone should have Sweet Clover on their farm as there is no better soil builder, and it also makes a wonderful pasture. To help in national defense you will want your farm to give maximum production and Sweet Clover will be a mighty big help in increasing your yields, as it is the best way to add nitrogen and humus to your soil. Meets AAA requirements.

THE very finest quality Sweet Clover, 99% pure. Kansas grown and extremely hardy. If you want the brightest, plump Sweet Clover we recommend our Lot BOW as being unsurpassed. We believe you will find Lot BOW better and more uniform than any other on the market. This seed, wherever shipped in the U.S., has always more than pleased. Meets AAA requirements.

A FINE value in Red Clover and will give an excellent stand at 8 to 10 lbs. per acre. Many obtain fine stands at 7 lbs. per acre from Lot KING because it has so many seeds per pound. Whereas the brightest, most plump Red Clover has about 255,000 seeds per lb. Lot KING has almost 300,000 seeds per lb. Hundreds have been planting our Lot King for years and have obtained the best stands you ever saw at big savings. If you want a good stand of Red Clover for a lot less per acre cost we recommend Lot KING. Complies with AAA.

HARDY domestic grown. This lot has a small amount of Timothy and we are therefore able to save you money on this seed. When planted at 8 lbs. per acre, puts about 137 seeds on each square foot. Makes fine hay and is also used for pasture. High in feeding value. This lot will give you a considerable saving this year, and we recommend buying it early as stocks of Alsike are short and the government has been buying Alsike. Complies with AAA.

Alice, Ohio

Gentlemen:

The Lot "SURE" Grimm alfalfa seed I bought from you April 15 I planted 12 lbs. to the acre with no nurse crop. I have an excellent stand with two cuttings of hay with a yield of about three tons. Your seeds have always proved satisfactory and I recommend them to all my neighbors.

Yours truly,

J. N. Jackson.

Prepare as for Alfalfa

SOIL PREPARATION: Sow in well-firmed seed bed, using a roller if possible before and after planting. Some sow with oats using about 1 bushel oats per acre. Plant 12 to 15 lbs. Sweet Clover per acre.

SWEET CLOVER

Lot YEL

SWEET CLOVER

Lot BOW

SIMILAR in quality to our Lot PAT White, but has the yellow blossom and does not grow as large as the white. Yellow blossom is becoming more popular each year, especially for pasture, hay and seed production. Lot YEL is a money-saving value, and is the grade of Yellow Sweet Clover most demanded by our friends. Meets AAA requirements.

LOT Bow Yellow is of the same extra fine quality as Lot BOW White. Kansas grown and 99 1/2% pure, its plump berries and fine color will please the most critical buyers. Kansas grown Sweet Clover has always been noted for its purity and brightness in color, and is preferred by those that know Sweet Clover. Complies with AAA requirements.

Showing Consumer Prices Only

INOCULATE ALL LEGUME SEEDS WITH

NITRAGIN

1898-FORTY-SIX YEARS OF SERVICE—1944

When ordering, Always state name of seed.

ALFALFA Swt., Bur. Mubam Clovers

Size Small, (Inoculates up to 120 lbs. seed) \$.30

1 bu. each. . . . \$.50

2 1/2 bu. each. . . . 1.00

CLOVERS Medium & Mammoth Red, Alsike, Crimson & White Clovers

1 bu. each. . . . \$.50

2 1/2 bu. each. . . . 1.00

LESPEDEZA 100 lb. size (Inoculates up to 100 lbs.) . . . \$.50

PEAS (All Varieties) VETCHES (All Varieties)

100 lb. size (Inoculates up to 100 lbs.) ea. \$.50

1200 lb. size ea. \$.70 (12-100 lb. cans)

LUPINES (All Varieties) 100 lb. size (Inoculates up to 100 lbs.) ea. \$.50

GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines Enough for 8 lbs. seed — Retail Price 10c each

SOYBEANS Size Small, (Inoculates up to 120 lbs. seed) \$.30

5 bu. each.55

25 bu. each.2.50

(One can)

30 bu. each.3.25

(6-5 bu. cans)

PEANUTS, LIMA BEANS, COW PEAS

Small, (Inoculates up to 120 lbs. seed) \$.30

5 bu. each.55

25 bu. each.2.50

(One can)

30 bu. each.3.25

(6-5 bu. cans)

LOT DRY LAND

LOT PEP

PASTURE MIXTURE

GIVES outstanding results. Composed of Brome Grass, Crested Wheat Grass and Sweet Clover. We highly recommend this mixture. A heavy yielder, producing far more than native pastures. Extremely nourishing pasture and hay. Here you have the two most outstanding permanent pasture grasses combined with 35% clover, which cannot be beat. Builds the soil, too. Plant 15 lbs. per acre on a well-prepared, clean seed bed, using a packer before and after if possible.

PASTURE MIXTURE

THIS fine mixture contains 15 to 16% clovers. Is composed of Timothy, Red Clover and Alsike Clover. The clovers are well mixed throughout. Gives you a heavy production at lower cost. Complies with soil conservation program as it is all hardy seed grown in the northern part of the U.S. Use it for hay, pasture and to enrich your soil.

KOREAN LESPEDEZA

AN annual clover that will grow on the poorest soils, makes fine pasture and is a good soil builder. Our lot of Korean is of fine quality, with plump berries, and is good pure seed. Although it is not as profitable a crop on good soils as Sweet Clover it will do better on acid soils, or will save on soils that must be limed heavily for Sweet Clover. Sow 12 to 15 lbs. per acre.

TIMOTHY EXTRA PURE

Bowman's Timothy is the very finest, pure grade. We have exercised the greatest caution in selecting this seed. Timothy is excellent for checking soil erosion, for pastures and for meadows. Is also used with alfalfa and other clovers to increase production. Is adapted to a wide range of soils and climate. Plant 10 to 15 lbs. per acre. When you want good Timothy order from Bowmans.

ENGLISH BLUE GRASS

(Meadow Fescue) is exceptionally good for pasture as it comes on early in spring and continues until late fall. Also makes fine hay. Will grow on most soils, and is widely adapted. Grows 15 to 30 inches high. Mixes well with other grasses. Sow about 20 lbs. per acre. Bowman's stock of this seed is of fine quality, Kansas grown, 98% or better pure.

RED TOP GRASS

This is a fine pasture and hay crop because it will grow on most any type of soil, anywhere. Is a good drought resistant grass, checks erosion, and lasts several years. It begins growth early in spring and continues until late fall. Sow 10 to 12 lbs. per acre. Some mix it with clovers. Our seed is fine, pure stock, and you'll be pleased with its quality.

8 YEAR OLD STAND AND STILL GOOD!

The Bowman Seed Co.

Concordia, Kansas.

Gentlemen:

I have some of your Lot "STATE" alfalfa which I sowed in 1934 and it is still making a good crop on my upland prairie soil. I have never been able to do this with any other seed, and have recommended it to several of my neighbors.

Yours truly,

William Lee

BEST ALFALFA STAND IN NEIGHBORHOOD

The Bowman Seed Co.

Concordia, Kansas.

Gentlemen:

I am again inquiring for more alfalfa seed. I got some of your Lot "VIM" alfalfa before and am very much pleased with it. I got three good cuttings this year. All my neighbors say it's the best alfalfa in the neighborhood.

I remain,

Yours truly,

William Lee

WELL PLEASED WITH BOWMAN'S!

The Bowman Seed Co.

Concordia, Kansas.

Gentlemen:

I am well pleased with Bowman's Seeds. I have used your Alfalfa, Timothy and Red Clover for years. I have had good results with all. I am ordering 45 lbs. of alfalfa seed and intend to seed more in the spring.

Yours truly,

Leslie Perkins

Crested Wheat Grass

SEED stocks of this extra good seed are short, so better buy NOW at our low price. Will stand severe dry weather and the most severe winters. It greens up earlier in the spring and stays green later in the fall than any other grass. It will grow well in almost any part of the U.S. It establishes a permanent pasture in dry areas that will pasture 4 to 5 times as much stock as native seed. Very palatable. This grass will last for years and forms a very dense sod, yet is easily gotten rid of. Roots go down as far as 8 feet. Plant 10 to 15 lbs. per acre, broadcast in early spring or fall as it likes a cool growing season. In the fall of 1936, Mr. Floyd Easter, of Randall, Kansas, bought 100 lbs. from us and planted it on 10 acres. In the fall of 1937 he sold over \$1,000 worth of seed from this 10 acres, and again in the fall of 1938 sold a large quantity of seed. In addition he had hay and pasture from this field. John Sink, Esbon, Kansas, has almost 40 acres of Crested Wheat and states, "It gives me more pasture than wheat and rye, and will grow on the poorest soil." Be careful not to plant either Crested Wheat or Brome Grass too deeply. Use a packer before and after planting if possible. Meets AAA requirements.

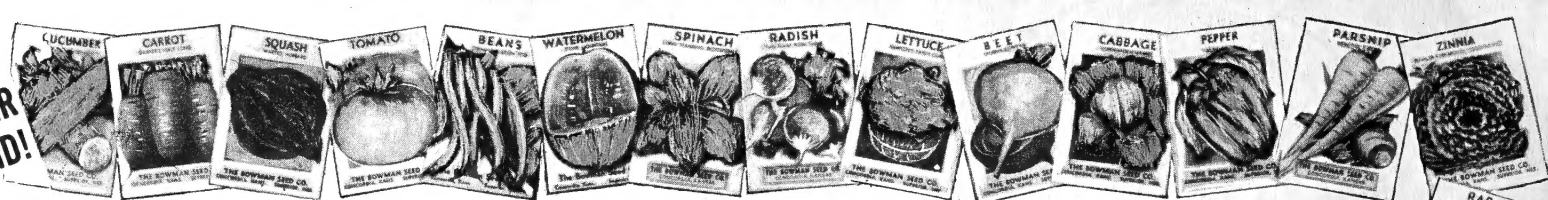
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CRESTED WHEAT GRASS

Drought-Resistant—Permanent—Grows on Poorest Soils

SEED stocks of this extra good seed are short, so better buy NOW at our low price. Will stand severe dry weather and the most severe winters. It greens up earlier in the spring and stays green later in the fall than any other grass. It will grow well in almost any part of the U.S. It establishes a permanent pasture in dry areas that will pasture 4 to 5 times as much stock as native seed. Very palatable. This grass will last for years and forms a very dense sod, yet is easily gotten rid of. Roots go down as far as 8 feet. Plant 10 to 15 lbs. per acre, broadcast in early spring or fall as it likes a cool growing season. In the fall of 1936, Mr. Floyd Easter, of Randall, Kansas, bought 100 lbs. from us and planted it on 10 acres. In the fall of 1937 he sold over \$1,000 worth of seed from this 10 acres, and again in the fall of 1938 sold a large quantity of seed. In addition he had hay and pasture from this field. John Sink, Esbon, Kansas, has almost 40 acres of Crested Wheat and states, "It gives me more pasture than wheat and rye, and will grow on the poorest soil." Be careful not to plant either Crested Wheat or Brome Grass too deeply. Use a packer before and after planting if possible. Meets AAA requirements.

**AGAIN
BY
POPULAR
DEMAND!**



Bowman's "VICTORY" Garden Collection
\$200 VALUE ONLY **\$1.00** **POSTPAID TO YOU**
19 SELECT VARIETIES **GUARANTEED TO GROW**
EXTRA LARGE PACKETS **HIGHEST QUALITY SEED**

A Complete Garden You Save \$1.00

- | | |
|---|--------------------------------------|
| 1 Pkt. Beans, Burpee's Stringless Green Pod | 1 Pkt. Parsnip, Hollow Crown |
| 1 Pkt. Beans, Pencil Pod Black Wax | 1 Pkt. Radish, White Icicle |
| 1 Pkt. Peas, Bowman's Early Giant Pod | 1 Pkt. Radish, Crimson Giant |
| 1 Pkt. Sweet Corn, Earliest of All Hybrid | 1 Pkt. Spinach, Bloomsdale Long Std. |
| 1 Pkt. Beet, Early Bow-Best | 1 Pkt. Squash, Table Queen (Acorn) |
| 1 Pkt. Cabbage, Copenhagen Market | 1 Pkt. Tomato, Marglobe |
| 1 Pkt. Carrot, Bowman's Coreless | 1 Pkt. Turnip, Purple Top Globe |
| 1 Pkt. Cucumber, Chicago Pickle | 1 Pkt. Muskmelon, Imp. Perfecto |
| 1 Pkt. Lettuce, Grand Rapids | 1 Pkt. Watermelon, Early Kansas |

**BOWMAN'S EXTRA BIG
BULK PACKETS 10c EA.**

- 3 Pkts. 27c (value 30c)
 8 Pkts. 48c (value 60c)
 12 Pkts. 84c (value \$1.20)

**HAND PACKED FROM
FRESH BULK SEED**

**FREE! A SURPRISE
GIFT WITH GARDEN SEED
ORDER OF \$1.00 OR MORE**



BEANS

Lb. 40c 2 lbs. 78c
(Dwarf Green Pod)

Burpee's Stringless
 Bountiful
 Full Measure
 Giant Stringless
 Improved Red Valentine
 Tendergreen
 Tennessee Green Pod
(Dwarf Wax Pod)

Davis White Wax
 Improved Golden Wax
 Pencil Pod Black Wax
 Prolific Black Wax
 Round Pod Kidney Wax
 Sure Crop Black Wax
(Pole)

Kentucky Wonder Green Pod
 Kentucky Wonder Wax
 White Kentucky Wonder G. P.
 Speckled Cut Short (Corn Hill)
 Scarlet Runner
 Yard Long or Asparagus
(Lima Beans)

Burpee's Imp. Bush
 Fordhook Bush
 Henderson Bush
 Speckled Bush
 King of Garden Pole
(Shell Beans)

Great Northern (Navy)
 Pinto
 White Kidney Wax

BEETS

Oz. 30c ¼ lb. 90c

Crosby's Egyptian
 Detroit Dark Red
 Early Can-Red (earliest)
 Early Blood Turnip
 Early Wonder
 Swiss Chard or Foliage Beet
(Mangel or Stock)

Giant Half Sugar Rose
 Mammoth Long Red
(Sugar)

Klein Wanzeleben

CABBAGE

½ oz. 25c Oz. 45c

Copenhagen Market
 Danish Ballhead
 Early Flat Dutch
 Early Jersey Wakefield
 Golden Acre
 Late Flat Dutch
 Marion Market (Yellows Res.)
 Chinese or Celery

CARROTS

Oz. 45c ¼ lb. \$1.40

Bowman's Coreless (earliest)
 Chantenay
 Danvers Half Long
 Improved Long Orange
 Morse Bunching
 Oxheart
 Sugarsweet

CAULIFLOWER

½ oz. 95c Oz. \$3.00

Danish Dry Weather
 Early Snowball

CELERY

½ oz. 35c Oz. 60c

Giant Pascal or Winter King
 Golden Self Blanching

SWEET CORN

Lb. 38c 2 lbs. 75c

Adams Extra Early
 All-Weather Evergreen
 Country Gentlemen
 Early Evergreen
 Early Minnesota
 Golden Bantam
 Golden Sunshine
 Golden Giant
 Howling Mob
 Stowell's Evergreen
 Whipple's Early Yellow

HYBRID SWEET CORN

Lb. 54c 2 lbs. 98c

Blend of Hybrids (4 varieties)
 Earliest of All
 Evergreen Hybrid
 Golden Cross Bantam
 Marcross

CUCUMBER

Oz. 30c ¼ lb. 85c

Boston Pickle
 Chicago Pickle
 Davis Perfect
 Early Cluster
 Early Fortune
 Everbearing
 Improved Long Green
 Improved White Spine
 National Pickle
 Staysgreen (Evergreen)
 Straight 8
 West India Gherkin

LETTUCE

Oz. 25c ¼ lb. 75c

Black Seeded Simpson
 Chicken Lettuce
 Denver Market (Heading)
 Early Curled Simpson
 Grand Rapids
 Hanson (Heading)
 Iceberg (Heading)
 Mignonette (Heading)
 Prizehead
 White Paris Cos

MUSKMELON

Oz. 25c ¼ lb. 75c

Banana (Salmon Flesh)
 Burrell's Gem (Pink Flesh)
 Early Hackensack (Green Flesh)

Emerald Gem (Salmon Flesh)
 Greeley Wonder (Salmon Flesh)
 Hale's Best (Salmon Flesh)
 Hearts of Gold (Salmon Flesh)
 Honey Dew (Green Flesh)
 Honey Rock (Salmon Flesh)
 Large Hackensack (Green Flesh)
 Montreal Market (Green Flesh)
 Netted Gem (Rocky Ford Green)
 Osage or Millers Cream (Salmon)
 Perfecto Improved (Rocky Ford Salmon)
 Pollock 10-25 (Salmon Flesh)

WATERMELON

Oz. 18c ¼ lb. 40c

Cole's Early
 Dixie Queen
 Early Kansas
 Georgia Rattlesnake
 Golden Honey
 Halbert's Honey
 Irish Grey
 Improved Kleckley Sweet
 Kleckley Sweet
 Klondike (Black Seed)
 Northern Sweet (earliest)
 Phinney's Early
 Sweetheart
 Stone Mountain
 Tom Watson
 King and Queen (winter melon)
(Wilt-Resistant)

Kleckley Sweet Imp. No. 6
 Stone Mountain Imp. No. 5

ONION

Oz. 70c ¼ lb. \$2.50

Prizetaker
 Red Weathersfield
 Southport White Globe
 White Portugal
 White Sweet Spanish
 Yellow Globe Danvers
 Yellow Sweet Spanish

PARSLEY

Oz. 25c

Moss Curled

PARSNIP

Oz. 25c ¼ lb. 75c

Hollow Crown

PEAS

Lb. 39c 2 lbs. 75c

(Dwarf)
 American Wonder
 Brown Sugar Crowder
 Dwarf Telephone
 Early Candy
 Early Giant Pod
 Edible Pod Sugar
 Fillbasket
 Laxton's Progress
 Little Gem
 Little Marvel
 Nott's Excelsior
 Premium Gem
 Tom Thumb
(Semi-Dwarf)
 Early Alaska

First & Best
 Everbearing
(Tall)

Alderman
 Black Eyed Peas
 Gradus
 Imp. Telephone
 Marrowfat
 Thomas Laxton

PEANUTS (SEED)

½ lb. 22c Lb. 39c

Large Jumbo
 Tennessee Red
 Small Spanish

PEPPERS

½ oz. 30c Oz. 50c

California Wonder
 Chinese Giant
 Harris Early Giant
 Large Bell or Bull Nose
 Pimento
 Ruby King
 Red Chili

PUMPKIN

Oz. 15c ¼ lb. 40c

Connecticut Field
 Kentucky Field
 Cushaw, Green Striped
 Cushaw, Golden
 Cushaw, White
 King of the Mammoths.
 Small Sugar or Pie

RADISH

Oz. 18c ¼ lb. 45c

Crimson Giant
 Early Scarlet Globe
 Early Scarlet Turnip White Tip
 Early White Hailstone
 French Breakfast
 Long Scarlet Short Top
 White Icicle
 White Strassburg
(Winter Variety)
 China Rose
 Long Black Spanish
 White Chinese or Celestial

SPINACH

Oz. 20c ¼ lb. 40c

Bloomsdale Long Standing
 Giant Nobel Thick Leaved
 King of Denmark

SQUASH

Oz. 20c ¼ lb. 50c

Banana
 Early White Bush Scallop
 Giant Summer Straightneck
 Golden Summer Crookneck
 Golden Hubbard
 Italian Vegetable Marrow
 Improved Warted Hubbard
 Kitchenette Hubbard
 Orange Marrow
 Spaghetti
 Striped Cushaw or Crookneck
 Table Queen (Acorn)

TOMATO

½ oz. 25c Oz. 45c
(Early Scarlet)

Bison
 Bounty
 Break O'Day
 Danmark
 Earliana
 Firesteel
 John Baer
 Red Head
 Scarlet Dawn
 Victor

(Intermediate Scarlet)
 Bonny Best (forcing)
 Chalk's Early Jewell
 Greater Baltimore
 Marglobe
 Matchless
 Pritchard or Scarlet Topper
 Rutgers

(Late Scarlet)
 Beefsteak or Crimson Cushion
 New Stone

(Pink Variety)
 Acme
 Dwarf Champion (Tree)
 June Pink
 Oxheart
 Ponderosa

(Yellow Variety)
 Yellow Pear
 Yellow Plum
 Yellow Ponderosa

TURNIP

Oz. 15c ¼ lb. 40c Lb. \$1.40

Early White Egg
 Purple Top Strap Leaf
 Purple Top White Globe
 Rutabaga, Purple Top Yellow

VEGETABLES TO FILL OUT YOUR VICTORY GARDEN

ASPARAGUS, Mary Washington
(Oz. 20c)

DILL, Long Island Mammoth
(½ oz. 15c) (Oz. 25c)

EGG PLANT
 Black Beauty
 N. Y. Imp. Spineless
(½ oz. 30c) (Oz. 50c)

ENDIVE, Green Curled
(Oz. 25c) (¼ lb. 80c)

KALE, Dwarf Green
 Tall Green
(Oz. 45c) (¼ lb. \$1.25)

KOHL RABI, Ea. White Vienna
(½ oz. 40c) (Oz. 75c)

MUSTARD, Giant Southern Curled
 Ostrich Plume
 Tendergreen (Mustard Spinach)
(Oz. 30c) (¼ lb. 75c)

OKRA, Dwarf Green
 Perkins Mammoth
 White Velvet
(Oz. 15c) (¼ lb. 30c)

RHUBARB, Myatts Victoria
(½ oz. 15c) (Oz. 25c)

SALSIFY (Oyster Plant)
(Oz. 30c) (¼ lb. \$1.90)

TOBACCO, White Burley
(½ oz. 25c) (Oz. 45c)

SAGE, Broadleaf
(Pkt. 10c)

ALL GARDEN SEED PRICES POSTPAID TO YOU. —WRITE FOR PRICES ON LARGER QUANTITIES.